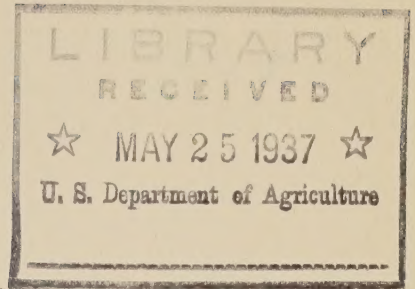


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PROGRAM
of the
COTTON-GINNING EXTENSION CONFERENCE
AND TRAINING SCHOOL

U. S. Department of Agriculture Cotton-Ginning Laboratory, Stoneville, Miss.

May 17 - 28, 1937

May 17 - Monday

S. P. Lyle, B.A. Eng. & Extension Service, U.S.D.A., Presiding

8:00 A. M. Reports of Cotton-Ginning Extension Specialists

Texas	Mr. F. E. Lichte
Oklahoma	Mr. R. W. Ellithorp and Mr. W. H. McPheters
Louisiana	Mr. G. A. Gerdes
Mississippi	Mr. T. N. Jones
Arkansas	Mr. L. A. Dhonau
Missouri	Mr. J. R. Paulling
Tennessee	Mr. G. E. Martin
North Carolina	Mr. J. C. Ferguson
South Carolina	Mr. B. E. G. Prichard and Mr. C. V. Phagan
Georgia	Mr. E. C. Westbrook and Mr. J. C. Oglesbee
Alabama	Mr. J. C. Lowery and Mr. J. B. Wilson

1:00 P. M. Plans of Work for 1937 and 1938

Reports of State Ginning Assn. Conferences	C. A. Bennett and F. L. Gerdes
State Project Plans	State Specialists
Cooperation between Cotton-Ginning Specialists -	State Specialists

TECHNICAL COURSE FOR COTTON-GINNING SPECIALISTS

Arranged by C. A. Bennett, Senior Mechanical Engineer, Bureau of Agricultural Engineering, in Charge of Engineering Phases of Ginning Investigations, U.S.D.A. and F. L. Gerdes, Cotton Technologist, Bureau of Agricultural Economics, in Charge of Cotton Quality Phases of Cotton-Ginning Investigations.

May 18 - Tuesday

8:00 A. M. Cotton Drying
Lecture C. A. Bennett
Lecture F. L. Gerdes
Demonstration and instructions C. A. Bennett,
F. L. Gerdes, and Staff.

1:00 P. M. Discussion of Cotton Standards
Lecture F. L. Gerdes
Demonstration of standards F. L. Gerdes
and H. Butterworth
Performance of ginning tests and instruments used -
Lecture C. A. Bennett

May 19 - Wednesday

8:00 A. M. Cleaning and Extracting
Lecture C. A. Bennett
Lecture F. L. Gerdes
Demonstration and instructions C. A. Bennett,
F. L. Gerdes and Staff.

1:00 P. M. Cotton Classification
Practice H. Butterworth
Performance of ginning tests and sampling -
Lecture W. J. Martin

May 20 - Thursday

8:00 A. M. Cotton Gin Brush Repairing & Airblast Pressure Maintenance
Lecture C. A. Bennett
Lecture F. L. Gerdes
Demonstration and instructions C. A. Bennett
and V. L. Stedronsky

1:00 P. M. Cotton Classification
Practice H. Butterworth
Testing commercial gins and instruments required -
Lecture C. A. Bennett
Testing commercial gins and sampling -
Lecture C. S. Shaw

May 21 - Friday

8:00 A. M. Gin Stand Operation
Lecture C. A. Bennett
Lecture F. L. Gerdes
Demonstration and instructions C. A. Bennett,
F. L. Gerdes, and Staff

1:00 P. M. Cotton Classification
Practice H. Butterworth
Seed Cotton Characteristics in Relation to Ginning -
Lecture Dr. Norma L. Pearson

May 22 - Saturday

8:00 A. M. Cotton Gin Saw Sharpening and Rib-Repairing; Fans and Piping
Lecture V. L. Stedronsky
Demonstration and instructions C. A. Bennett,
T. L. Baggette and V. L. Stedronsky.

1:00 P. M. Cotton Classification
Practice H. Butterworth

May 24 - Monday

8:00 A. M. Building and Ground Layouts for Gins
Lecture C. A. Bennett
Ginning Equipment Layouts C. A. Bennett
and V. L. Stedronsky

1:00 P. M. Visiting Local Gins
Tour conducted by Cotton-Ginning Laboratory Staff

May 25 - Tuesday

8:00 A. M. Piping Systems
Computations C. A. Bennett
Demonstration C. A. Bennett

1:00 P. M. Types of Fans
Computations C. A. Bennett
Demonstration C. A. Bennett

May 26 - Wednesday

8:00 A. M. Power Analysis
Lecture C. A. Bennett
Motive Units C. A. Bennett
Demonstration of Power Readings at Commercial
Gins C. A. Bennett and Staff

1:00 P. M. Cotton-Gin Management
Ginning Expenses and Incomes O. T. Weaver,
Cooperative Div. Farm Credit Admn.
Rates for Ginning J. W. Wright,
Div. of Cotton Mktg., B.A.E.

EXTENSION CONFERENCE

May 27 - Thursday

8:00 A. M. C. L. Chambers, Presiding

The Correlation of Extension Work Relating to Cotton -
C. L. Chambers, In Charge of Southern Section, Extension
Service, U.S.D.A.

One Variety Community Organization -
C. A. McLendon, Division of Cotton, B.P.I., U.S.D.A.
J. E. Hite, " " " " "
L. A. Dhonau, Cotton Specialist, Arkansas Ext. Serv.
R. W. Ellithorp, " " Oklahoma " "

Cotton-Ginning Extension Work -
F. E. Lichte, Cotton-Ginning Specialist, Texas Ext. Serv.
G. A. Gerdes, " " " Louisiana Ext. Serv.

1:00 P. M. Tours to Cotton Breeding Plots -
Delta Station - W. E. Ayres, Asst. Director in Charge
Bureau of Plant Industry Plots - J. W. Neely, B.P.I., U.S.D.A.
Stoneville Pedigreed Seed Co. - G. B. Walker, President

May 28 - Friday

8:00 A. M. F. L. Gerdes, Presiding

The Cotton Ginning Industry -
G. M. Lester, President National Ginners' Conference.
Mixed Packing and Other Irregularities in American Cotton Bales -
Fred Taylor, Foreign Service, B.A.E. (Mr. Taylor has recently
made studies in Manchester and other European manufacturing
centers.)
Permanent Bale Identification -
J. W. Wright, Div. Cotton Mktg., B.A.E.
Cotton Grade and Staple Statistics -
W. B. Lanham, Div. Cotton Mktg., B.A.E.

1:00 P. M. C. A. Bennett, Presiding

Cotton Quality and Prices -
L. D. Howell, Div. Cotton Mktg., B.A.E.
The Grading of Cotton Seed -
G. S. Meloy, Div. Cotton Mktg., B.A.E.
Visit to Leland Cotton Oil Mill -
Tour conducted by the Management.

